**PATENT** 

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE 0 521918

Applicant:

MAEDA

Examiner:

Unknown

Serial No.:

Unknown

Group Art Unit:

Unknown

Filed:

January 20, 2005

Docket No.:

10921.0271USWO

Title:

CAPACITOR ELEMENT OF SOLID ELECTROLYTIC CAPACITOR, METHOD OF MAKING THE CAPACITOR ELEMENT, AND SOLID ELECTROLYTIC CAPACITOR USING THE CAPACITOR ELEMENT

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EV 495844178 US

Date of Deposit: January 20, 2005

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner, for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name: David Ortiz

### COMMUNICATION UNDER 37 C.F.R. §1.32(c)(3)

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Commissioner:

Pursuant to 37 C.F.R. §1.32 (c)(3) please appoint the following 10 practitioners named in the Power of Attorney to be recognized by the U.S. Patent Office as being of record in the above-identified application:

Brian H. Batzli (32,960) John A. Clifford (30,247) John J. Gresens (33,112) Curtis B. Hamre (29,165) Robert A. Kalinsky (50,471) James A. Larson (40,443) Douglas P. Mueller (30,300) Joshua N. Randall (50,719)

Michael D. Schumann (30,422) Gregory A. Sebald (33,280)

The undersigned was named on the Power of Attorney.

23552

PATENT TRADEMARK OFFICE

Respectfully submitted,

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Dated: January 20, 2005

Douglas P. Mueller

Reg. No. 30,300

DPM/mkc

# Declaration and Power of Attorney For Patent Application

## 特許出願宣言書

Japanese Language Declaration

私は、下欄に氏名を記載した発明者として、以下のとおり 宣言する:		As a below named inventor, I hereby declare that:		
私の住所、郵便の宛先お。 記載したとおりであり、	よび国籍は、下欄に氏名に続いて	My residence, post office address and citizenship are as stated below next to my name,		
題の本来の、最初にして「 のみが下欄に記載されて!	の範囲に記載した特許を求める主 性一の発明者である(一人の氏名 いる場合)か、もしくは本来の、 である(複数の氏名が下欄に記載	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled		
		CAPACITOR ELEMENT OF SOLID		
		ELECTROLYTIC CAPACITOR, METHOD OF		
		MAKING THE CAPACITOR ELEMENT,		
		AND SOLID ELECTROLYTIC CAPACITOR		
その明細書を (該当する方に印を付す)		USING THE CAPACITOR ELEMENT the specification of which (check one)		
口ここに添付する。		□is attached hereto.		
	日に出質素品	us filed on as		
第		Application Serial No.		
# サンプログロ サンプログログロ サンプログログロ サンプログロ サンプログロ サンプログログロ サンプログログロ サンプログログログログログログログログログログログログログログログログログログログ		and was amended on		
(該当する場				
o	日にPCT国際出願番号	⊠ was described and claimed in PCT international		
第	号として提出し、	application No. PCT/JP2003/009212		
PCT第19条に基づき <sub>-</sub>	日に補正した。	filed on July 18, 2003		
	(該当する場合)	and as amended under PCT Article 19 or 34		
		onApril 30, 2004 (if applicable)		
		(if applicable)		
私は、前配のとおり補正した請求の範囲を含む前記 明細書の内容を検討し、理解したことを陳述する。		I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.		
私は、連邦規則法典第 37 部第 1 章第 56 条(a)項に従い、 本顧の審査に所要の情報を開示すべき義務を有することを 図める。		I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).		

#### **Japanese Language Declaration**

私は、合衆国法典第35部第119条(a)-(d)項または第365条(a)-(b)項にもとづく下記の外国特許出願または発明者証出願または少なくとも1つの合衆国以外の国を指定したPCT国際出願の外国優先権利益を主張し、さらに優先権の主張に係わる基礎出願の出願日前の出願日を有する外国特許出願または発明者証出願またはPCT国際出願を下記に明記する:

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(a)- (b) of any foreign application(s) for patent or inventor's certificate, or of any PCT international application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate or PCT international application having a filing date before that of the application on which priority is claimed:

Prior foreign applications 先の外国出願	(Country) (国名)		Priority Claimed 優先権の主張		
(Number) (番号) Patent Application		(Day/Month/Year Filed) (出願の年月日)	図 Yes あり	上版 口 No なし	
No. 2002-214944	Japan	24/7/2002	-,,		
(Number) (番号)	(Country) (国名)	(Day/Month/Year Filed) (出願の年月日)	ロ Yes あり	□ <b>No</b> なし	
(Number) (番号)	(Country) (国名)	(Day/Month/Year Filed) (出願の年月日)	ロ Yes あり	□ <b>No</b> なし	
(Number) (番号)			ロ Yes あり	□ <b>No</b> なし	
(Number) (番号)	(Country) (国名)	(Day/Month/Year Filed) (出願の年月日)	ロ Yes あり	□ <b>No</b> なし	
合衆国特許出願の利益また 合衆国を指定するPCT目 の請求の範囲各項に記載の 112条第1項に規定の態様 れていない限度において、 内出願日またはPCT国際	部第 120 条にもとづく下記の は第 365 条(c)項にもとづく 國際出願の利益を主張し、本願 空主題が合衆国法典第 35 部第 で、先の合衆国出願に開示る 先の出願の出願日と本願の国 出願日の間に公表された連邦 56 条(a)項に記載の所要の情 っことを認める:	I hereby claim the benefit und Code, § 120 of any United St 365(c) of any PCT International United States, listed below a matter of each of the claims disclosed in the prior United application in the manner prov of Title 35, United States Cod duty to disclose material info 37, Code of Federal Regulation between the filing date of the national or PCT internation application:	ates application application des mnd, insofar as of this applicas States or PCT in ided by the first, \$112, I acknown as defined as \$1.56(a) white prior application as defined as prior application.	on (s), or § ignating the the subject tition is not ternational st paragraph nowledge the ned in Title ich occurred tion and the	
(Application Serial No.) (出願番号)	(Filing Date) (出願日)	(現況) (特許済み、係属中、放棄済み)(pate	(Status) nted, pending, ab	pandoned)	
(Application Serial No.) (出願番号)	(Filing Date) (出願日)	(現況) (特許済み、係属中、放棄済み)(pate	(Status) ented, pending, a	bandoned)	

### Japanese Language Declaration

私は、ここに自己の知識にもとづいて行った陳述がすべて真実であり、自己の有する情報および信ずるところに従って行った陳述が真実であると信じ、さらに故意に虚偽の陳述等を行った場合、合衆国法典第18部第1001条により、罰金もしくは禁固に処せられるか、またはこれらの刑が併科され、またかかる故意による虚偽の陳述が本願ないし本願に対して付与される特許の有効性を損なうことがあることを認識して、以上の陳述を行ったことを宣言する。

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

委任状:私は、下記発明者として、以下の代理人をここに選任し、本願の手続を遂行すること並びにこれに関する一切の行為を特許商標庁に対して行うことを委任する。 (代理人氏名および登録番号を明記のこと) POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and /or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

Albrecht, John W.	Reg. No. 40,481	Harrire, Curtis B.	Reg. No. 22,165-	Qualey, Terry	Reg. No. 25,148
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Anderson, Gregg I.	Reg. No. 28,828	Hertzberg, Brett A.	Reg. No. 42,660	Reiland, Earl D.	Reg. No. 25,767
Batzli, Brian H.	Reg. No. 32,960	Hillson, Randall A.	Reg. No. 21,838-	Samuels, Lisa A.	Reg. No. 43:080
Beard, John L.	Reg. No. 27.612	Holzer, Jr., Richard J.	Reg. No. 42,668-	Schmaltz, David G.	Reg. No., 39,828-
Berns, John M.	Reg. No. 43,496	Johnston, Scott W.	Reg. No. 39,721	Schuman, Mark D.	Reg. No. 31_197
Black, Bruce E.	Reg. No. 41,622	Kadievitch, Natalie D.	Reg. No. 34,196_	Schumann, Michael D.	Reg. No. 30,422
Branch, John W.	Reg. No. 41,631	Karjeker, Shaukat	Reg. No. 34,049	Scull, Timothy B.	Reg. No. 42,137
Bremer, Dennis C.	Reg. No. 40,528-	Kastelic, Joseph M.	Reg. No. 37,160	Sebald, Gregory A.	Reg. No. 93,280
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Campbell, Keith	Reg. No. P-46,597	Knearl, Homer L.	Reg. No. 21,197	Stoll-DeBell, Kirsten L.	Reg. No. 43,164
Carlson, Alan G.	Reg. No. 25.959	Kowalchyk, Alan W.	Reg. No. 31,535	Summer, John P.	Reg. No. 29,114
Caspers, Philip P.	Reg. No. 33,227	Kowalchyk, Katherine M.	Reg. No. 36,848	Swenson, Erik G.	Reg. No. 45,147
Chiapetta, James R.	Reg. No. 39.634	Lacy, Paul A.	Reg. No38,946	Tellekson, David K.	Reg. No. 32-314
Clifford, John A.	Reg. No. 30,247	Larson, James A.	Reg. No. 40,443	Trembath, Jon R.	Reg. No. 38-344
Daignault, Ronald A.	Reg. No. 25,968	Leon, Andrew J.	Reg. No. P-46,869	Tuchman_Ido	Reg. No. 45-924
Daley, Dennis R.	Reg. No. 34,994	Leonard, Christopher J.	Reg. No. 41,940	Underhill, Albert L.	Reg. No. 27, 103
Dalglish, Leslie E.	Reg. No. 40,579	Liepa, Mara E.	Reg. No. 40,066	Vandenburgh, J. Derek	Reg. No. 32, 179
Daulton, Julie R.	Reg. No. 36,414	Lindquist, Timothy A.	Reg. No. 40,701	Wahl, John R.	Reg. No. 33.044
DeVries Smith, Kate	Reg. No. 42,157	Lycke, Lawrence E.	Reg. No. 38,540-	Weaver, Karrie G.	Reg. No. 43.245
DiPietro, Mark J.	Reg. No. 28,707	McDonald, Daniel W.	Reg. No. 32,044	Welter, Paul A.	Reg. No. 20,890
Edell, Robert T.	Reg. No. 20,187	McIntyre, Jr. William F.	Reg. No. 44,921-	Whipps, Brian	Reg. No. 43,261
Epp Ryan, Sandra	Reg. No. 39,667	Mitchem, M. Todd	Reg. No. 40,731	Whitaker, John E.	Reg. No. 33,044
Glance, Robert J.	Reg. No. 40,620	Mueller, Douglas P.	Reg. No. 30,300	Wickhem, J. Scot	Reg. No. 41,376
Goggin, Matthew J.	Reg. No. 44,125	Nichols, A. Shane	Reg. No. 43,836	Williams, Douglas J.	Reg. No. 27,054
Golla, Charles E.	Reg. No. 26,896	Pauly, Daniel M.	Reg. No. 49-123	Withers, James D.	Reg. No. 40,376
Gorman, Alan G.	Reg. No. 38,472	Phillips, Bryan K.	Reg. No. P=46,990	Witt, Jonelle	Reg. No. 41-960
Gould, John D.	Reg. No. 18,223	Phillips, John B.	Reg. No. 32,200	Wu Tong	Reg. No. 43,361
Gregson, Richard	Reg. No. 41,804	Plunkett, Theodore	Reg. No. 37,209	Xu. Min S.	Reg. No. 39.536
Gresens, John J.	Reg. No. 33,112	Prendergast, Paul	Reg. No. 46,068	Zeuli, Anthony R.	Reg. No. 45,255
Hamer, Samuel A.	Reg. No. P-46,754	Pytel, Melissa J.	Reg. No. 37,209/		
	~		- /		

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Japanese Language Declaration			
唯一のまたは第一の発明者の氏名・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・	Full name of sole or first inventor Takahiro Maeda		
同発明者の署名・日付・代刊	Inventor's signature Date  Takahiro Maeda January 13, 2005		
住所	Residence c/o ROHM CO., LTD. Kyoto, Japan		
国籍	Citizenship Japan		
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同第2発明者の署名 日付	Second Inventor's signature Date		
住所	Residence		
国籍	Citizenship		
郵便の宛先	Post Office Address		
第3の共同発明者の氏名(該当する場合)	Full name of third joint inventor, if any		
同第3発明者の署名 日付	Third Inventor's signature Date		
住所	Residence		
国籍	Citizenship		
郵便の宛先	Post Office Address		
第4の共同発明者の氏名(該当する場合)	Full name of fourth joint inventor, if any		
同第4発明者の署名 日付	Fourth Inventor's signature Date		
住所	Residence		
国籍	Citizenship		
郵便の宛先	Post Office Address		
第5の共同発明者の氏名(該当する場合)	Full name of fifth joint inventor, if any		
同第5発明者の署名 日付	Fifth Inventor's signature Date		
住所	Residence		
国籍	Citizenship		
郵便の宛先	Post Office Address		
L			